

MAY 29 1975

PUNCHED

FORM 9-1642 (1-68)

Well No. L 22

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record No. BID. Source of data BOWC Date 4-71 Map \_\_\_\_\_

State 28 County (or town) Sumblower 67

Latitude: 33 02 14 S Longitude: 07 02 13 Sequential number: 1

Lat-long accuracy: 5 T 20 R 3 E Sec 36 12 degrees 15 min sec 18

Local well number: 087 Other number: \_\_\_\_\_ B & M

Local use: 087 Owner or name: \_\_\_\_\_

Owner or name: DODD BROS Address: Sumblower

Ownership: (C) (F) (N) (S) (P) (S) (X) \_\_\_\_\_ 27 1

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) \_\_\_\_\_

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ 28 E

Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) \_\_\_\_\_ 29 W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: well data  Geog. data  Field aquifer char.  30

Hyd. lab. data: \_\_\_\_\_ 31

Sal. water data: type: \_\_\_\_\_ 32

Freq. sampling: \_\_\_\_\_ 33 Pumpage inventory: no. period: \_\_\_\_\_ 34

Aperture cards: \_\_\_\_\_ yes 35

Log data: \_\_\_\_\_ 36

WELL-DESCRIPTION CARD

Depth well: \_\_\_\_\_ ft 60 Meas. rept. accuracy \_\_\_\_\_ 37 5

Depth (first perf.): \_\_\_\_\_ ft 60 Casing type: \_\_\_\_\_; Diam. in \_\_\_\_\_ 38 8

Finish: porous concrete, gravel w. screen, gravel w. battery, end, horiz. open perf., screen, sd. pt., shared, other \_\_\_\_\_ 39 3

Method drilled: (A) (S) (C) (H) (P) (R) (T) (V) (W) (Z) \_\_\_\_\_ 40 4

Drilled: \_\_\_\_\_ percussion, rotary, other \_\_\_\_\_ 41

Drilled: 7.0.0 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 42

Driller: But. G.W. \_\_\_\_\_ 43

Lift: \_\_\_\_\_ address \_\_\_\_\_ 44

(Type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ 45

Power: \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_ 46

(Type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 47

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_ 48

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 49

Water Level: 115 above \_\_\_\_\_ ft below MP; \_\_\_\_\_ LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_ 50

Date meas: N. 6.0 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_ 51

Drawdown: \_\_\_\_\_ Accuracy: \_\_\_\_\_ hrs \_\_\_\_\_ 52

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_ 53

Sp. Conduct: \_\_\_\_\_ x 10 \_\_\_\_\_ temp. \_\_\_\_\_ °F \_\_\_\_\_ ppm sampled \_\_\_\_\_ 54

Taste, color, etc. \_\_\_\_\_ 55

Well No.

L 22

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province:          Section: 03

**Drainage Basin:** E Subbasin: 151

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

**MAJOR AQUIFER:** system          series          aquifer, formation, group         

**Lithology:** Origin:          Aquifer Thickness: 53 ft

**Length of well open to:** ft 29 Depth to top of:          ft

**MINOR AQUIFER:** system          series          aquifer, formation, group         

**Lithology:** Origin:          Aquifer Thickness:          ft

**Length of well open to:** ft          Depth to top of:          ft

**Intervals Screened:** 8

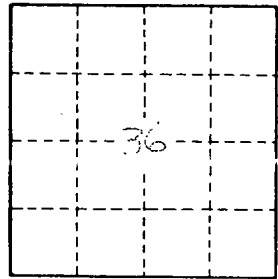
**Depth to consolidated rock:** ft          Source of data:         

**Depth to basement:** ft          Source of data:         

**Surficial material:** Infiltration characteristics:         

**Coefficient Trans:** gpd/ft          Coefficient Storage:         

**Coefficient Perm:** gpd/ft <sup>2</sup>          Spec cap:          gpm/ft; Number of geologic cards:         



Well No.